



SECTION A-A  
C4-1

RELEASE  
2012-02-06

**D2273 REAR LOCKER EXTENDER**

- NOTES:
- 1) MATERIALS:  
RESIN: DERA KANE 470-36/411/510A40  
FIBRE: 9 oz = 9.7 oz 7781 WEAVE "S" GLASS  
18 oz = 18.0 oz ROVING "E" GLASS
  - 2) FINISH: FINISH THIS SURFACE WITH DUPONT HIGHBUILD GREY PRIMER 1144-S
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
  - 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
  - 7) WEIGHT: 7.75 lbs
  - 8) LAMINATE PER DART QSI 006. LAMINATION SCHEDULE PER THIS DRAWING.
  - 9) LAYUP USING DT8010 MOLD. WET LAYUP NO BAG/VACCUM
  - 10) TRIM & DRILL PER DT8020. OPEN HOLES TO Ø0.257 (4 PLACES)
  - 11) CONSTRUCTION:  
101-WHITE GLOSS GELCOAT # GEL 2330PAWK745 TO MIN THICKNESS OF 0.020  $\triangle$  E  
102-9 oz ALL OVER  
103-18 oz ALL OVER  
104-18 oz REINFORCE FRONT FLANGE EXTENDING 2" ON SIDES  
105-9 oz ALL OVER  
106-PEEL PLY
  - 12) MATTE TO HOLD DOWN CORNERS AS REQUIRED

REV.	DESCRIPTION	BY	DATE
E	CHANGED SURFACE FINISH FROM 944W005 GELCOAT TO 2330PAWK745 GELCOAT, ZN A7-1. UPDATED DWG TO CURRENT STANDARDS.	DC	12.02.02
D	REMOVE EPOCAST, ADD SURFACE FINISH	CP	02.04.01
C	CLARIFY MATERIAL, LAYUP, AND TOOLING	RF	02.01.30
B	RE-DRAWN	MM	96.05.27
DESIGN	JB	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	BC		
CHECKED	DE	DRAWING NO.	REV. E
MFG. APPR.	DE	D2273	SHEET 1 OF 1
APPROVED	MM	TITLE	SCALE
DE APPR.	MM	350 REAR LOCKER EXTENDER	NTS
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